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## Substitute for form 1449APTIQ TRA Complete if Known 10/814,418 Application Number INFORMATION DISCLOSURE March 31, 2004 Filing Date STATEMENT BY APPLICANT Omar Habib Khan, et al. First Named Inventor Art Unit 2171 (Use as many sheets as necessary) Examiner Name Unknown 53051/294533 Attorney Docket Number Sheet of

U.S. PATENT DOCUMENTS						
Examiner	Cite	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan
Initials *	Cite No.	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear	
PH	1	US- 6,006,222	12/21/1999	Culliss		
	2	US- 6,014,665	01/11/2000	Culliss		
	3	US- 6,078,916	06/20/2000	Culliss		
	4	US- 8,182,068	01/30/2001	Culliss		
	5	US- 6,581,056	06/17/2003	Reo		
7/	6	US- 2003/0167266	09/04/2003	Saldanha et al.		
A-	7	US- 2004/0143569	07/22/2004	Gross et al.		
PH	8	US Serial No 10/749,440	12/31/2003	Badros et al.		
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FOREIGN PATENT DOCUMENTS						
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Substitute for form 1449B/PTO Complete if Known Application Number 10/814,418 INFORMATION DISCLOSURE Filing Date March 31, 2004 STATEMENT BY APPLICANT First Named Inventor Omar Habib Khan, et al. Art Unit 2171 (Use as many sheets as necessary) Examiner Name Unknown 53051/294533 Sheet Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
PH	9	80-20 Software - Products - 80-20 One Search, <a href="http://www.80-20.com/products/one-search/retriever.asp">http://www.80-20.com/products/one-search/retriever.asp</a> , printed 3/16/2004.	
7	10	"askSam™ Making Information Useful," askSam, - Organize your information with askSam, http://www.asksam.com/brochure.asp, printed 3/15/2004.	
	11	Alexa® Web Search - Toolbar Quick Tour, <a href="http://pages.alexa.com/prod_serv/quicktour.html">http://pages.alexa.com/prod_serv/quicktour.html</a> , pp. 1-5, printed 3/16/2004.	
	12	BARRETT, R. et al., "How to Personalize the Web," IBM Research, http://www.almaden.ibm.com/cs/wbi/papers/chi97/wbipaper.html, pp. 1-13, printed 3/16/2004.	
	13	BATTELLE, J., CNN.com "When geeks go camping, ideas hatch," http://www.cnn.com/2004/TECH/ptech/01/09/bus2.feat.geek.camp/index.html, pp. 1-3, printed 1/13/2004.	
	14	BOYAN, J., et al., "A Machine Learning Architecture for Optimizing Web Search Engines," School of Computer Science, Carnegie Mellon University, May 10, 1996, pp. 1-8.	
	15	BRADENBAUGH, F., *Chapter 1 The Client-Side Search Engine,* JavaScript Cookbook, 1st Ed., October 1999, O'REILLY™ Online Catalog, <a href="http://www.oreilly.com/catalog/iscook/chapter/ch01.html">http://www.oreilly.com/catalog/iscook/chapter/ch01.html</a> , pp. 1-30, printed 12/29/2003.	
	16	BRIN, S., et al, "The Anatomy of a Large-Scale Hypertextual Web Search Engine," <a href="http://www7.scu.edu.au/programme/fullpapers/1921/com1921.htm">http://www7.scu.edu.au/programme/fullpapers/1921/com1921.htm</a> , pp. 1-18, 1998.	
	17	BUDZIK, J., et al., "User Interactions with Everyday Applications as Context for Just-in-time Information Access. Intelligent Information Laboratory, Northwestern University, pp. 1-8, no date.	
$\overline{V}$	18	DEVONthink, http://www.devon-techonologies.com/products/devonthink.php, printed 3/16/2004	
PH	19	dtSearch® -http://www.dtsearch.com/, printed 3/15/2004.	

Examiner	Date	
Signature	Considered	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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10/814,418				
March 31, 2004				
Omar Habib Khan, et al.				
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
PH	20	DUMAIS, S., et al, "Stuff I've Seen: A System for Personal Information Retrieval and Re-Use," Microsoft Research, SIGIR'03, July 28-August 1, 2003, pp. 1-8.	
	21	Enfish, http://www.enfish.com, printed 3/16/2004.	
	22	Fast Search & Transfer – Home – Enterprise Search, <a href="http://solutions.altavista.com/en/news/pr-020402_desktop.shtmu">http://solutions.altavista.com/en/news/pr-020402_desktop.shtmu</a> , printed 3/16/2004.	
	23	FERTIG, S., et al., "Lifestreams: An Alternative to the Desktop Metaphor," <a href="http://www.acm.org/siqchi/chi96/proceedings/videos/Fertig/etf.htm">http://www.acm.org/siqchi/chi96/proceedings/videos/Fertig/etf.htm</a> , pp. 1-3, printed 3/16/2004.	
	24	GEISLER, G., "Enriched Links: A Framework for Improving Web Navigation Using Pop-Up Views," pp.1-14, 2000.	
	25	ISYS Search Software - ISYS: desktop, http://www.isysusa.com/products/desktop/index.html, printed 3/16/2004.	
	26	JOACHIMS, T., et al., "WebWatcher: A Tour Guide for the World Wide Web," 1996.	
	27	MARKOFF, J., "Google Moves Toward Clash with Microsoft," The New York Times, May 19, 2004, http://www.nytimes.com/2004/5/19/technology/19google.html?ex=1085964389&ei=1&e pp. 1-4, printed 5/19/2004.	
	28	NARAINE, R., "Future of Search Will Make You Dizzy," Enterprise, May 20, 2004, <a href="http://www.internetnews.com/ent-news/article.php/3356831">http://www.internetnews.com/ent-news/article.php/3356831</a> , pp. 1-4, printed 5/21/2004	
	29	"Overview," Stuff I've Seen - Home Page, <a href="http://research.Microsoft.com/adapt/sis/index.htm">http://research.Microsoft.com/adapt/sis/index.htm</a> , pp. 1-2, printed 5/26/2004.	
	30	RHODES, B., "Margin Notes Building a Contextually Aware Associative Memory," The Proceedings of the International Conference on Intelligent User Interfaces (IUI'00), January 9-12, 2000.	
$\overline{\mathbf{V}}$	31	RHODES, B., et al., "Just-in-time information retrieval agents," Systems Journal, Vol. 39, Nos. 3&4, 2000, pp. 685-704.	
PH	32	RHODES, B., et al., "Remembrance Agent – A continuously running automated information retrieval system," The Proceedings of the First International Conference on the Practical Application of Intelligent Agents and Multi Agent Technology (PAAM '98), pp. 487-495.	

Examiner	/Phuong Hoang/	Date	09/15/2006
Signature	-	Considered	

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Sheet

Complete if Known				
Application Number	10/814,418			
Filing Date	March 31, 2004			
First Named Inventor	Omar Habib Khan, et al.			
Art Unit	2171	-		
Examiner Name	Unknown			
Attorney Docket Number	53051/294533			

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PH	33	RIZZO, T., "WinFS 101: Introducing the New Windows File System," Longhorn Developer Center Home: Headline Archive: WinFS 101: Introducing the New, <a href="http://msdn.Microsoft.com/Longhorn/archive/default.aspx?pull+/library/en-us/dnwinfs/htm">http://msdn.Microsoft.com/Longhorn/archive/default.aspx?pull+/library/en-us/dnwinfs/htm</a> , pp. 1-5, printed 4/21/2004.	
	. 34	"Searching for the next Google – New trends are helping nimble startups elbow in to the plundered market," RED HERRING – The Business of Technology, March 9, 2004, <a href="http://redherring.com/PrintArticle.aspx?a=4782&amp;sector=Capital">http://redherring.com/PrintArticle.aspx?a=4782&amp;sector=Capital</a> , pg. 1-5, printed 3/30/2004.	
	35	"Selecting Task-Relevant Sources for Just-In-Time Retrieval," pp. 1-3, no date.	
	36	SHERMAN, C., "HotBot's New Desktop Search Toolbar," www.searchenginewatch.com, <a href="http://searchenginewatch.com/searchday/print.php/34711_339921">http://searchenginewatch.com/searchday/print.php/34711_339921</a> , pp. 1-3, printed 4/14/2004.	
	37	"Standardization Priorities for the Directory - Directory Interoperability Forum White Paper," The Open Group, December 2001, pp. 1-21.	
	-38	SULLIVAN, D., "Alta Vista Releases Search Software," The Search Engine Report, August 4, 1998, pp. 1-2.	
	39	WebWatcher Home Page, "Welcome to the WebWatcher Project," http://www-2.cs.cmu.edu/-webwatcher/, printed 10/15/2003.	
	40	"WhenU Just-In-Time Marketing," http://www.whenu.com, printed 3/19/2004.	
V	41	X1 instantly searches files & email. For outlook, Outlook, http://www.x1.com/, printed 3/15/2004.	
РН	42	ZELLWEGER, P., et al., "Fluid Links for Informed and Incremental Link Transitions," Proceedings of Hypertext'98, Pittsburgh, PA, June 20-24, 1998, pp.50-57.	
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Examiner	/Phuong Hoang/	Date	09/15/2006	
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